Web 2.0 Tools for Teachers and Students

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Definitions

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Web 2.0	Users have greater interactive access to the web and can easily create content instead of just reading content online. Examples are blogs, wikis, and RSS.
Asynchronous	Online at different times, such as emailing
Bandwidth	The amount of data sent along an internet connection
Blended Learning	Face-to-face classes that include an online component
Blog	An online web journal or basic website. Great for journaling for a class.
Course Management System (CMS)	Various programs that help a teacher design and teach online or blended courses. Examples include Moodle (OSS), Blackboard, and Desire2Learn
E-Learning	Learning electronically (online courses)
Ning (now \$\$) or Myabui (still free)	A social networking site similar to Facebook, but which can be tailored for classroom use.
OSS	Open Source Software—software that is designed by volunteers and distributed freely for the world to use
RSS	Really simple syndication—an easy way to follow a blog or website that you like to read frequently. Often people use Google Reader to follow their RSS feeds
Search Engine	A program that searches for and organizes information on the web (i.e., Google, Bing, Yahoo)
Social Network Sites (often called social networking sites)	"We define social network sites as web-based services that allow individuals to (1) construct a public or semi-public profile within a bounded system, (2) articulate a list of other users with whom they share a connection, and (3) view and traverse their list of connections and those made by others within the system. The nature and nomenclature of these connections may vary from site to site." boyd, d. m., & Ellison, N. B. (2007). Social network sites: Definition, history, and scholarship. <i>Journal of Computer-Mediated Communication</i> , 13(1), article 11. http://jcmc.indiana.edu/vol13/issue1/boyd.ellison.html
Synchronous	Online at the same time, such as instant messaging
Web Browser	The application you use to search the web (i.e., Internet Explorer, Firefox, Opera)
Wiki	A simple easily created website that requires no technical skills. Great for peer editing/reviewing.

Web Browsers

Firefox

Although IE is common on all PCs, Firefox is a better web browser. You will have fewer problems opening materials you find on the web. It is also considered safer (fewer virus problems) than IE. www.mozilla.com/firefox/

Search Engines

Google

One of the best search engines for English language websites. http://google.com/

Google Scholar

A good tool for finding academic materials. http://scholar.google.com/

Programs you will need to view materials

Adobe Flash

Make sure your Adobe Flash Player is up-to-date. www.adobe.com/products/flashplayer/

Ouick Time Movie Player

You may not need this, but here is a link to Apple's Quick Time Movie Player. www.apple.com/quicktime/download/

English Websites for Language Learning

Multi-Skill

The University of Victoria (NZ) Study Zone

All levels of language with a focus on reading and grammar http://web2.uvcs.uvic.ca/courses/elc/studyzone/

English Online France

A comprehensive website with links to numerous resources on the web. http://eolf.univ-fcomte.fr/

Pronunciation

The University of Iowa Phonetics website

Visual representations with sound of discrete sounds of American English http://www.uiowa.edu/~acadtech/phonetics/#

Sound Scripting (sentence rhythm)

Learn ow to help your students learn the rhythm of English. http://esl.about.com/od/speakingadvanced/a/sscripting.htm http://www.jamesabela.co.uk/advanced/soundscripting.html

Vocabulary

Merriam-Webster Online Dictionary

A dictionary for native speakers, but each word is also provided in audio form http://www.merriam-webster.com/

Academic Word List

Exercises based on the most frequent words used in undergraduate textbooks. http://academicvocabularyexercises.com

Vocabulary Profiler

The vocabprofiler uses West's General English Word list (the most common 2000 words of English) and the Academic Vocabulary list (most common university-level words) as a measure of vocabulary complexity. http://www.lextutor.ca/vp/eng/

Listening

National Public Radio

Great website with streaming audio and downloadable podcasts on a variety of subjects. Some podcasts include transcripts.

http://npr.org

Web 2.0 Tools for Blended Classrooms

Course Management Systems

NiceNet (OSS) http://www.nicenet.org/
Moodle (OSS) http://moodle.org

Social Networking

Nuvvo http://nuvvo.com/

Myabui https://www.myabui.com/homepage1.aspx

Posterous http://posterous.com/
Twitter (free) http://twitter.com/

Wikis

PBWorks http://www.pbworks.com/

(free basic for classroom teachers)

Wikispaces (free basic) http://www.wikispaces.com/

Blogs

Blogger (free basic) https://www.blogger.com/start

Wordpress (free basic) http://wordpress.org/

Instant Messaging Programs

Google Talk (free) http://www.google.com/talk/
Yahoo Messenger (free) http://messenger.yahoo.com/
Meebo (free) http://www.meebo.com/

Screencasting (video tutorials)

Jing (free basic) http://www.jingproject.com/

Audio Recordings

Audacity (OSS) http://audacity.sourceforge.net/

Quiz Creators

Hot Potatoes (OSS) http://hotpot.uvic.ca/

Quandary (OSS) http://www.halfbakedsoftware.com/quandary.php

Discovery School Quiz Ctr

http://school.discoveryeducation.com/quizcenter/quizcenter.html

Creative Outlets

Glogster http://www.glogster.com/ (online posters)

Wordle http://wordle.net/ (word clouds)

Prezi http://prezi.com/ (a presentation editor like PowerPoint)
VoiceThread http://voicethread.com/ (Audio discussion forums)

YouTube http://www.youtube.com/ (great videos on a variety of topics)
Vimeo http://vimeo.com/ (post your videos with password protection)
Zamzar http://www.zamzar.com/ (download and convert online video)

Cloud Computing

DropBox http://dropbox.com/ (an online flashdrive)